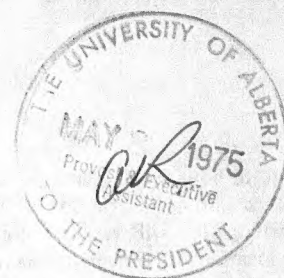


FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

MAY 8, 1975



NEW PROGRAM DRAWS MAXIMUM ENROLMENT

More than 200 senior citizens began classes at the University this week in an experimental program arranged by the Department of Extension and the Special Sessions office.

The program is funded by a \$20,000 grant from the provincial Department of Advanced Education to the Alberta Council on Aging.

The grant, administered by the University, makes it possible for the University to waive tuition fees for the 220 students enrolled and provide out-of-town registrants with transport rebates and free room and board.

Approximately one half of those enrolled are from rural Alberta. There were more than 500 applicants for the program, a number greatly exceeding the expectations of the program's organizers.

The students had a choice of 10 general interest non-credit courses. The most popular ones were "The psychology of aging" with 77 applicants and "Creative writing" with 64. Other courses offered in the program are:

"Contemporary Canadian issues," "Literature," "Living on a reduced income," "Indoor gardening," "Outdoor gardening," "Music appreciation," "Rocks and minerals," and "Wills, estates and other finances."

Dear Student,

It is a decided pleasure for me to welcome you to our Spring Session for Senior Citizens. We want the University to be of increasing value to all Albertans, and to me there is no more important group of Albertans than our senior citizens. I believe that you will find the courses which we have designed uniquely for you to be a truly enriching experience. We have taken special pains to choose instructors with abilities to make their subjects both stimulating and enjoyable for you.

After you have taken the program, please drop me a line and let me have your constructive suggestions. Together we can do very much better.

Harry E. Gunning
President

UNIVERSITY PREPARES FOR COMMONWEALTH GAMES

The following statement has been received from G.L. Mowat, Acting Vice-President (Planning and Development).

The XI Commonwealth Games will be held in Edmonton from August 3 to August 12, 1978.

Preparations to stage this major international event require massive involvement of many groups. Understandably, then, when the City of Edmonton made its bid for the Games in 1972, its proposals for provision of facilities included reference to properties operated by The University of Alberta. In late 1972 the Board of Governors authorized a feasibility study, in co-operation with the Commonwealth Games Foundation, to consider needs of the Foundation and the capacity of the University to assist in accommodating the Games. The study continued into 1974. Currently, although the University has not entered into contracts with the Foundation, its commitment to co-operate with the Foundation is embedded in the following motion:

The Board of Governors supports the principle of co-operation between the Commonwealth Games Foundation and The University of Alberta, recognizing the potential benefits which may occur to our community . . .

The Board of Governors also established its Commonwealth Games Committee to work with the Foundation to clarify and develop the specific involvement of the University. This committee, which includes representation from administration, staff and students, will hear all requests relating to University involvement, develop specific plans for such involvement, and recommend to the Board of Governors. Final decisions upon recommendations rest with the Board.

Initial visions of University involvement, as seen by the City of Edmonton and the Foundation, have been modified by political process and passage of time. The use of University property as a site for the main stadium, for example, is no longer contemplated. The velodrome also will now be located elsewhere. One major service to be provided by the University remains: to provide facilities required for a major Games Village for athletes and officials.

Currently, the Foundation's request is that

for the period July 20 to August 15, 1978 the following services be provided by the University

1. Use of the Lister Hall complex and its residential towers for the billeting of participating athletes. Cafeteria food service on the basis of three and possibly four meals daily for 2,500 people will be required;
2. Use of the Physical Education complex north of Lister Hall. This will include all of the athletic and training facilities in the complex as well as certain administrative areas and parking near the building;
3. Use of additional general office space, probably in the Physical Education and Recreation Centre for administrative purposes;
4. Use of areas in the Students' Union Building, in particular the SUB Theatre, a number of offices, Room at the Top, SUB lounge areas and basement recreational facilities;
5. Use of residential and dining space, in addition to that in the Lister Hall complex, probably in HUB, one or more of the old residences and SUB; and
6. Use of all or part of the Jubilee Auditorium adjacent to the Lister Hall complex, including the parking facilities.

These requests are accompanied by certain stipulations, including:

1. The right of the Foundation to implement such security measures as may be required;
2. The obligation, to be met by September 1, 1978, to restore facilities to conditions at least equal to those which prevailed at the time of acceptance; and
3. The guarantee that the University will not suffer financial loss by virtue of its co-operation in the Games.

The University's participation in hosting the Games undoubtedly will require changes in the University's mode of operation for a short period of time. Planning is now underway to minimize dislocation and particularly to ensure that students may pursue their programs without penalty. As plans develop, care will be taken to consult affected staff and students with a view to devising satisfactory alternatives to normal modes of operation.

Co-operation with the Commonwealth Games Foundation will enable the University to make a distinctive contribution to the community

and, in both tangible and intangible ways, return lasting benefits to the University. Participation will produce short-term dislocations to University operations which can be minimized but not avoided. In full realization of this fact, the Board of Governors solicits understanding and support from the University at large in this unusual and worthwhile undertaking.

GRADUATE STUDENTS ELECT NEW EXECUTIVE

The Executive of the Graduate Students' Association for the 1975-76 term will be: President, Jack Girton (Genetics) Vice-President External, Adrian Ashman (Educational Psychology) Vice-President Internal, Jim Hawkins (Chemical Engineering) Secretary, Norman Gee (Chemistry) Treasurer, Gary Brennan (Business Administration) Representative on General Faculties Council, Mary H.E. Atkinson (Educational Psychology) Representative on Senate, Bart Eisen (Educational Psychology) Newsletter Editor, Gary Dawson (Pharmacy) Associate Newsletter Editor, John Kirby (Educational Psychology) The Association also has appointed a new Administrative Officer, Melody McQuitty. The GSA office, located in 232 Assiniboia Hall, is open weekdays from 9 a.m. to noon.

SENATE MEETING SCHEDULED

The University Senate will meet tomorrow, May 9 at 9:30 a.m. in the Club Room at the Jubilee Auditorium. The agenda will include: appointment of new members to the Task Force on the Extension Function and to the newly-established Task Force on Native Students; reports from the Honorary Degrees and Nominating committees; group discussions of "The Senate, the University and the future;" and Program Planning.

LOCAL NEWSMAN WINS GALBRAITH AWARD

Frank Dolphin, a reporter and editor for CBC television and radio in Edmonton, has been named as the recipient of the 1975 Galbraith Award in Journalism. The award will enable him to attend the University for one year.

Mr. Dolphin plans to enrol as a full-time Arts student majoring in political science and sociology. In the past he wrote extensively on the problems of the developing countries in Latin America and the complexities of the Arab-Israeli conflict; his recent reporting has focussed on the social, economic and political forces shaping Alberta and Canada.

The Galbraith Award was first made in 1972 in honor of the late Dr. F.P. Galbraith, who was publisher of the *Red Deer Advocate* for 36 years and Chancellor of the University from 1964 until his death in May 1971.

COMPUTING SERVICES NON-CREDIT COURSES

These courses are open to all interested persons, but preference will be given to staff and students of the University.

Registration for all courses is taken at the Computing Services general office, 352 General Services Building and must be completed prior to the first class. Please note that there is usually a nominal fee of \$10 (\$20 for commercial clients) which must be paid before registration is complete. For further information regarding these courses, contact the Department of Computing Services' General Office, 352 General Services Building, 432-1261, or the Information Co-ordinator, 319A General Services Building, 432-1463.

INTRODUCTION TO COMPUTING THROUGH FORTRAN

Description: This course introduces students to computer programming through Fortran (a universally used programming language). A background in mathematics or statistics is not required. Students will be allocated several runs under the Student Oriented Batch System. *Date:* May 20-30. *Time:* 2 to 4 p.m. daily,

Monday through Friday. *Place:* 327 General Services Building. *Fee:* \$10. *Minimum enrolment:* 10. *Class limit:* 40. *Instructor:* Jon Pearkins. *Prerequisites:* none. *Text:* to be announced.

USE OF TERMINALS (One 2-hour lab, three sections)

Description: introduction to the use of computer terminals. Includes procedures for signing on to the MTS system, creating, editing, copying files, and keying in text. *Dates and times:* Tuesday, May 20, 2-4 p.m. (Section 1); Wednesday, May 21, 2-4 p.m. (section 2); Thursday, May 22, 2-4 p.m. (section 3). *Place:* 351 General Services Building. *Fee:* free. *Class limit:* 15. *Instructor:* Val Arlette. *Prerequisites:* none.

TEXT EDITING AND FORMATTING

Descriptions use of the computer in the editing of text and formatting of manuscripts. This course could be a valuable aid to students and members of staff (both academic and non-academic) wishing to use the MTS computing system to edit and produce papers, articles, theses, books, and other documents. Adequate computer time will be provided for students to do meaningful exercises. *Date:* May 26-30. *Times* 2-4 p.m. daily, Monday through Friday. *Place:* 315 General Services Building. *Fee:* \$10. *Class limit:* 15. *Instructor:* Rick Sharpe. *Prerequisites:* students should have had a Use of Terminals course or equivalent. *Text:* "Manuscript production handbook" by Christie and Semchuk. *References:* "The file editor" by Crawford and Holberton.

ASSEMBLER

Description: this course will cover most assembler and machine instructions, reading dumps, macros, and some machine architecture. This is a fairly intensive course with heavy reading and lab assignments. *Date:* June 2-13. *Time:* 2-4 p.m. daily, Monday through Friday. *Place:* 315 General Services Building. *Fee:* \$10. *Minimum enrolment:* 10. *Class limit:* 20. *Instructor:* Grant Crawford. *Prerequisites:* working knowledge of a high level programming language (not APL). *Texts:* IBM System/360 Principles of Operation. IBM OS Assembler Language.

APL NO. 1 (BEGINNERS)

Description: APL (a programming language) is a commonly used conversational language. It provides a powerful but easy-to-learn notation and requires no previous computing experience. This course will teach the fundamentals of APL and will include practice terminal sessions. *Date:* June 16-27. *Time:* 2-4 p.m. daily, Monday through Friday. *Place:* 315 General Services Building. *Fee:*

FOLIO

THE UNIVERSITY OF ALBERTA, EDMONTON, ALBERTA

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Marcy Davies, Editor

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Forrest Bard

\$10. *Class limit:* 15. *Instructor:* Elizabeth Armitage. *Prerequisites:* none. *Text:* to be announced.

VISITORS

- P. Smrz, Department of Pure Mathematics, University of Waterloo, conducted a theoretical physics seminar in the Department of Physics.

PEOPLE

- Alexander Matejko, Professor of Sociology, has completed his secondment to Carleton University which was sponsored by the Secretary of State for the academic year 1974-75. During his months at Carleton, Professor Matejko taught two courses in

modernization and in comparative multiculturalism. He organized public debates on multiculturalism as a Canadian and a world problem, and on industrial democracy and oppression. He delivered public lectures on the social structures of Eastern Europe, contemporary bureaucracy, the historical role of the intelligentsia, the social impact of technology, the utilization of social research, and the ethnic structure of Alberta. Two books by Professor Matejko appeared in 1974 and two others are in print.

- Ousmane Silla, Associate Professor of Sociology, Collège Universitaire Saint-Jean, has accepted a position as Administrative Officer in charge of African Affairs with the International Development Research Centre in Ottawa. He assumed his duties there May 1.

- Peter Alderson, a graduate student in the Department of Plant Science, has been awarded a postdoctoral fellowship at Dalhousie University.

- Milan V. Dimic, Professor and Chairman of

Comparative Literature, gave an invited address to the plenary session of the Symposium on Translation and Interpretation: the Multicultural Context which was held in Ottawa April 18 and 19. His paper will appear in the published proceedings of the symposium.

- Andrew Clark, Associate Professor of Industrial and Vocational Education, has a paper in the April issue of *Industrial Education*.

- Clarence H. Preitz, Associate Professor of Industrial and Vocational Education, has a paper in the winter issue of the *Canadian Vocational Journal*.

- D.R. Young, Associate Professor of Industrial and Vocational Education, has been appointed to the Graduate Studies Committee of the American Council on Industrial Arts Teacher Education.

- Satoru Masamune, Professor of Chemistry, has been made a Fellow of the Royal Society of Canada. The citation says that Dr. Masamune is distinguished primarily for his

many striking synthetic accomplishments and numerous important contributions to methods of synthesis.

■ F.A. Laux, Professor of Law, presented a paper at a joint conference of the community Planning Association and the American Society of Planning Officials held recently in Vancouver.

■ John Shaw, Associate Professor of Geography, has been invited to teach in the Department of Physical Geography, University of Uppsala, Sweden for the months of April, May, and June.

■ Raymond U. Lemieux, Professor of Chemistry, is to receive an honorary doctoral degree from the University of Ottawa at its Spring Convocation in June. Dr. Lemieux headed the Department of Chemistry there from its founding in 1954 until 1961.

■ Pierre A.R. Monod, Associate Professor of Romance Languages, has been elected president of the Alberta Cultural Heritage Council for 1975-76.

BOOKS

■ *Quantum Field Theory for Solid State Physicists*, volume 1, by Yasushi Takahashi, Professor of Physics, has been published by Baifu-kan of Tokyo. Dr. Takahashi is also co-translator with J. Choi of the Department of Chemistry of *Statistical Mechanics* by Ryuzo Abe, recently published by the Tokyo University Press.

■ McGill-Queen's University Press have recently published *Teaching in the Universities*, edited by Edward F. Sheffield, priced at \$12 (hardcover), \$5 (paper). Its 23 contributors were selected by asking 7,000 former students to name professors they had known as excellent teachers. The final choice was made from those named most often and among them is E.W. Buxton, Professor of Secondary Education. His chapter is entitled "Teaching teachers."

■ *Organizational Theory* by Rolf E. Rogers, Professor of Business Administration and Commerce, has been published by Allyn and Bacon, Boston, Massachusetts.

NOTICES

BOTANIC GARDEN OPENS FOR THE SUMMER

The University of Alberta's Botanic Garden at Devon was founded in 1959. It has been developed on naturalistic lines following the contours of the dunes and wetlands with large areas left in a natural state. Part of it is a nature conserve with walking trails, and there are two ecological reserves, wooded and aquatic, which are used for teaching and research.

One of the objectives for the Botanic Garden from its foundation has been to increase the range of plants that can be grown in the Edmonton region. Many of these plants, such as the primula, Himalayan poppy, and

iris, and some shrubs, herbs and roses are now on display in specially landscaped areas. Some collections are already quite extensive, with over 10,000 spring bulbs, 2,500 paeonies, the Kilduff collection of gladiolus, and an almost complete collection of native willows. In 1974 there were over 26,000 plants in the garden, from the temperate to the arctic and alpine regions of the world. The Botanic Garden takes part in the International Seed Exchange with some 400 worldwide gardens. Construction will start on the alpine garden this year.

Every month is different at the garden. Each week the plants expected to be in bloom at that time will be listed in "This Week and Next." The garden is open to the public every Saturday, Sunday, and public holiday between 1 and 6 p.m. from May to September. To reach it, one drives six miles west on highway 16 and then nine miles south on Highway 60. It is situated three miles north of Devon and visitors should use the north gate. Tours of the garden for gardening clubs etc., can be arranged by making preliminary arrangements with P.D. Seymour, Department of Botany, 432-3248 or 432-3484.

EXTENSION COURSES

The Department of Extension is offering the following courses in May.

Seminar on Liability and Negligence for engineers and architects. This is a one and one-half day seminar to be held May 16 and 17. Instructors will be Lionel Jones and K.E.G. Toews, both of the Department of Justice, Edmonton. They will be discussing tort liability, contract liability, enforcement, and dispute settlement. The fee is \$55 including materials and lunch on May 16.

Seminar on Material Handling for those responsible for planning and supervising material handling activities in all types of organizations. It will be held May 22 and 23 and will be conducted by James C. Sprague, Associate Professor of Mechanical Engineering, and Norton M. Loblick, Vice-President Farwil Corporation, Edmonton. There will also be a panel of individuals from industry who will discuss material handling in their organizations. The fee is \$75 including lunch both days.

A Cross-Cultural Communication Program will be held at the Overlander Lodge near Jasper May 20 through May 25. The program, which is experimental and employing a simulation approach, will specifically help those working with Indian/Metis groups. It was created by the Canadian International Development Agency in Ottawa and gives participants an opportunity to experience how cultures develop, to be a member of a new culture, and to experience both verbal and non-verbal problems in cross-cultural communication. The program will be conducted

folio accepts display advertising

Size and rates: the basic unit size is 45 agate lines x 15 picas (3¼" x 2½"). The full page is divided into 9 such units, any combination of which is available at a cost of \$20 per unit. Half pages cost \$100. A professional/business card unit (2½" x 1½") is available at a cost of \$12. Discounts are offered for extended runs; please enquire.

Other specifications: half-tones (100-line screen or less) are acceptable; no color or bleeds. Camera-ready copy is preferred; there is a charge of 15c per word for typesetting, and \$5 per line for design of work which is not camera ready. Deadline for submission is one week prior to publication (Thursday, 4 p.m.) for camera-ready copy; 10 days for all other advertising copy. Positioning is at the discretion of the editor.

Contact: David C. Norwood, 325 Assiniboia Hall, The University of Alberta; telephone 432-4991.

by Arnold Strynadka, President of Nativ-ety Consultants. The fee is \$125 plus room and board at the Overlander.

Registrations are being accepted for all of the above at the Department of Extension, Corbett Hall. Further information may be obtained by calling 432-3116.

NORTHERN ALBERTA SUMMER SCHOOL

The Department of Extension, in response to the need for information relevant to management and professional decision-making problems concerning northern Alberta, has arranged the first Northern Alberta Summer School to be held June 2 through June 13.

The objective will be to provide a concentrated educational experience in which participants will examine the unique physical, social, and ecological characteristics of northern Alberta. It will be of interest and value to management and professional personnel or resource development industries, the service sector, construction firms, consultants, and government departments at all levels. It is open to all who may be operating or planning to operate in northern Alberta.

The following subject areas will be covered: early history of northern Alberta; description of present population—white and native; physical geography; climate; geology of the area and its influence on the resource base; the northern Alberta forest; animal and insect life; ecology factors in northern development; geomorphology of northern Alberta; the economics of northern Alberta; government services; and social and employment problems.

The cost, including instruction, field trips, all transportation, accommodation, and all meals will be \$1,195 per person. Detailed brochures including biographical sketches of the instructors are available by calling Richard Faryon, Associate Professor of Extension, at 432-3026 or Jan Harris at 432-5067.

INVENTORY OF RESEARCH INTO HIGHER EDUCATION: NEW EDITION

The 1975 edition of the Inventory of Research into Higher Education in Canada is now available and can be obtained from the Research Division, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa, Ontario K1P 5N1. It is priced at \$3.

The inventory contains brief descriptions of 275 research, experimental, and innovative projects in progress or completed in the course of 1974, grouped under six headings: general; administration, finance, and manpower; curriculum and teaching; academic and non-academic staff; students; and extension and continuing education.

THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred. Compiled by Arlene Holberton, 432-4991.

8 MAY, THURSDAY

Interdisciplinary Seminar

2 p.m. "The development and use of high-lysine barley—establishing symbiosis between the plant organism and man" by Lars Munck, Research Manager, Carlsberg Research Laboratory, Copenhagen. Sponsored by the Faculty of Agriculture and Forestry. Tory Building B-45.

'Music at the Gallery'

8 p.m. Guitarist Peter Higham, flautist Harlan Green and violist Nick Pulos will play pieces by David, Almeida, and Telemann in a concert featuring them in solo, duet and trio arrangements. Edmonton Art Gallery.

9 MAY, FRIDAY

Faculty Club

Downstairs. Hour generosity, 6 to 7 p.m. Ends of wine specials. Barbecued brochettes, rice pilaf, spinach salad, fruit compote, \$4.25. Entertainment by the Sound Investment. *Upstairs.* No regular dining this evening.

10 MAY, SATURDAY

Faculty Club

Downstairs. Salad buffet. Choice of cold

meats, salads, relishes, hot bread, black forest cake, \$4. Entertainment by folk singer Luis Marianyk.

Upstairs. Regular dinner menu served 6 to 10 p.m.

Edmonton Symphony Society

8:30 p.m. Concert with the Kiwanis winners. Jubilee Auditorium. Tickets from McCauley Plaza Box Office, 422-4411, Kiwanis members and at the Jubilee Auditorium until 2 May.

11 MAY, SUNDAY

Cultural Heritage Performance

3 p.m. Baltic Youth Choir and Dancers. Provincial Museum, 12845 102 Avenue.

Television Program 'In Touch with U'

And every Sunday. 5 p.m. A program to introduce the University to the community at large. CITV channel 13, cable 8.

12 MAY, MONDAY

Country and Western Music

8:30 p.m. Earl Scruggs Review. Jubilee Auditorium. Tickets from Mike's.

14 MAY, WEDNESDAY

Faculty Club

Family Night. Children's night in Saskatchewan 'C' at 5 p.m. Hamburgers on sesame buns, hot dogs, french fries, ice cream and lemon chiffon cake. Hors d'oeuvres, 8 to 9 p.m. Entertainment: Lily Taylor's puppet show at 6:30 p.m.

Non-Academic Staff Association Re-convened Annual General Meeting May 12, 1975, 4:15 p.m. TL11 Henry Marshall Tory Building

Admission by membership card only

Candidates for election will be permitted to speak in support of their candidacy for a maximum of three minutes.

Postal and proxy votes will be allowed for election of officers. Those members wishing to vote by proxy will be able to pick up the necessary forms from the NASA Office, 841 General Services Building.

Folk Music
8:30 p.m. Rolf Harris. Jubilee Auditorium.
Tickets from Mike's.

15 MAY, THURSDAY

Edmonton Gymnastic Club
7:30 p.m. Gym Ex. Jubilee Auditorium.
Tickets at the door. Adults \$2, children \$1.

'Music at the Gallery'
8 p.m. "Rust" is composed of four members of the Edmonton Symphony whose repertoire includes Bach and Bartok with an emphasis on modern experimental music. Edmonton Art Gallery. Admission free.

16 MAY, FRIDAY

Faculty Club
Downstairs. Polish night. Kurcze with paprika, karotka, pyzy, surowka z kizonej kapusty i pomidorow, torte cytrynowy, \$3.75.
Entertainment by the Echoes.
Upstairs. Lobster, \$10. Regular dinner menu served 6 to 10 p.m.

Concert
8:30 p.m. Rene Aubin. Musical premiere.
Students' Union Theatre. Tickets at the door.

17 MAY, SATURDAY

Faculty Club
Downstairs. Patio barbecue. Steaks, chicken, hamburgers, salad bar, lime-rice souffle.



Upstairs. Lobster, \$10. Regular dinner menu served 6 to 10 p.m.

Cultural Program
8 p.m. Pakistan Alberta Cultural Association. Provincial Museum, 12845 102 Avenue. Tickets at the door, \$3.

Edmonton Symphony
8:30 p.m. *And 18 May, Sunday at 2:30 p.m.*
Guest artist: Grant Johannesen, pianist.
Oscillations, Papeneau-Couture; Piano Concerto no. 4, Saint-Saëns; Ballade for Piano and Orchestra, Fauré; Symphony no. 3, Sibelius. Jubilee Auditorium.

L'Alliance Francaise d'Edmonton
Assemblée Générale. Elections. (Boissons.)
Collège Universitaire Saint-Jean, 8406 91e rue.

18 MAY, SUNDAY

Cultural Heritage Performance
3 p.m. South American Ballet Society—
Flamenco dancing. Provincial Museum,
12845 102 Avenue.

EXHIBITIONS AND PLAYS

Botanic Garden and Field Laboratory
The Botanic Garden and Field Laboratory is open to the public every Saturday, Sunday, and public holiday between the hours of 1 and 6 p.m. It is located six miles west on Highway 16 and then nine miles south on Highway 60 (three miles north of Devon). The north gate should be used. The following bulbous and herbaceous plants are normally in flower at this time of year: *Crocus*; *Sanguinaria canadense* (bloodroot); *Muscari* (grape-hyacinth); *Scilla*; *Chionodoxa*; *Primula*; *Bergenia*; *Iris pumila*.

Edmonton Art Gallery
Until 13 May. A collection of abstract works on paper by Prairie artists.
Until 22 May. "Canadian Canvas." A cross-country art exhibition featuring 85 paintings by 46 artists selected from five different regions of Canada. Sponsored by Time Canada Ltd.

Provincial Museum
9 May 7 p.m. And 10 May at 10:30 a.m. and 2 p.m. *Aladdin*, a children's play presented by the Edmonton Theatre for Young Audiences. 12845 102 Avenue. Tickets at the door. Children 50 cents, Adults \$1.

Until 11 May. "Ukrainian Handicrafts." Includes special Easter baking and decorated eggs. 12845 102 Avenue, Auditorium Foyer.

Until 31 May. "Early Arts of Latin America." A collection of art objects from Latin America representing different styles

and periods of cultures. 12845 102 Avenue, Feature Gallery number 2.

Throughout the summer. "Treasures of the Orient." A valuable collection of Chinese bronzes and jades, Japanese swords and ceremonial objects—some pieces 2,500 years old. 12845 102 Avenue, Feature Gallery number 1.

Permanent habitat. "Shorebirds" has just opened in the Natural History Gallery. 12845 102 Avenue.

Latitude 53 Gallery
Until 17 May. "Recent work" by Gary Jablonski Jones. 10048 101A Avenue. Hours: 12 to 5 p.m. Tuesday to Saturday.

Studio Theatre
15 to 17 May. Performances at 8:30 p.m. *The Promise* by contemporary Russian playwright Alexei Arbuzov, directed by Martin Fishman and designed by Roger Spiecher. Studio Theatre, Corbett Hall. Tickets from the Department of Drama, 3-146 Fine Arts Centre. Admission free.

Walterdale Theatre Associates
Until 17 May. Curtain time: nightly at 8:30. *The Patrick Pearse Motel* by Hugh Leonard, directed by veteran actor Jim Dougall. Tickets from the Bay Box Office, 424-0121.

Citadel Theatre
Until 24 May. Curtain times: 8:30 p.m. and Saturday matinee at 2:30 p.m. *The Alchemist*. For tickets call the Box Office, 424-2828.

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NON-ACADEMIC STAFF

To obtain further information on the following positions, please contact *Personnel Services and Staff Relations*, 121 Administration Building, telephone 432-5201. Please do not contact the department directly.

Clerk Typist I (part-time, hourly) (\$3.35 per hour)—Office of the Comptroller
Clerk Typist II (\$505-\$627)—Faculty of Education (Student Records and Programs); Household Economics; Political Science; Office of the Registrar

Clerk Typist III (\$576-\$713)—Physics (Nuclear Research); Civil Engineering
Clerk Steno I (\$485-\$599)—Surgery
Clerk Steno II (\$527-\$653)—Office of the President; Extension
Clerk Steno III (\$599-\$744)—Business Administration and Commerce; Plant Science; Dentistry; Chemistry; Sociology; Civil Engineering
Clerk Steno III (term) (\$599-\$744)—Faculty of Science
Secretary (\$683-\$853)—Centre for Advanced Study in Theoretical Psychology; Office of the Vice-President (Planning and Development)
Senior Clerk (\$576-\$713)—Physical Plant; Parking Services
Administrative Clerk (\$713-\$891)—Chemistry
Student Record Processing Clerk (\$627-\$779)—Faculty of Education (2 positions)
Key punch Operator (\$599-\$744)—Office of Administrative Systems
Nursing Assistant (\$599-\$744)—University Health Services
Chemical Technician I (\$713-\$891)—Chemical Engineering
Laboratory Technologist I (\$779-\$975)—Provincial Laboratory
Technician III (Shop Supervisor) (\$932-\$1,171)—Zoology
Photographer II (\$713-\$891)—Audiovisual Media Centre
Technician II-III (Metallographic) (\$814-\$1,171)—Mineral Engineering
Engineering Technologist IV (\$1,171-\$1,474)—Physical Plant
Engineering Technologist III (\$1,020-\$1,283)—Physical Plant
Administrative-Technical Assistant (\$853-\$1,068)—Romance Languages
Draftsman II (\$814-\$1,020)—Physical Plant
Storeman II (\$683-\$853)—Chemistry
Analyst (\$1,171-\$1,474)—Computing Services
Programmer III (\$1,020-\$1,283)—Educational Research
Laboratory Assistant III (\$627-\$779)—Physics
Senior Technical Assistant (\$713-\$891)—Botany
Storeman I (part-time) (\$288-\$300)—Microbiology
Animal Assistant II (\$627-\$779)—Surgical Medical Research

The following is a list of currently available positions in the University Libraries. The bulletin board postings in the Library Personnel Office, 516 Cameron Library should be consulted for further information as to position requirements and availability.

Library Assistant I (\$627-\$779)—Education; Reference; Government Publications
Library Assistant II (\$713-\$891)—Cataloguing
Analyst Trainee (\$932-\$1,171)—Systems

GRANTING AGENCIES: APPLICATION DEADLINES

This list of deadline dates for submissions to granting agencies for research funds, exchange programs, and travel grants is published every month in *Folio*. In order to allow sufficient time for processing, all applications should reach the Research Grants and Contracts Office at least 10 days before the deadline date. Where other University resources are involved, the time requirement may be much longer than 10 days and such applications should therefore be submitted well in advance. An extra copy of the application should be provided for the Research Grants and Contracts Office.

Further information may be obtained by consulting

the *Calendar of Granting Agencies for Research Funds, Exchange Programs, and Travel Grants*, which is available in the offices of Deans, Directors of Institutes, Centres, and Schools, and Department Chairmen, or by phoning the Research Grants and Contracts Office, 432-5360. Code: (R) Research funds; (E) Exchange programs; (T) Travel grants.

source	Granting	Deadline
number	agencies	date
Code		
(61)	(R) Canada Council—Explorations program	June 1 Sept 1 Dec 1
(42)	(R) U.S. Department of Health, Education and Welfare—new and supplemental applications	June 1 Oct 1 Feb 1 Sept 1 Jan 1 May 1
	Renewal applications only	


PERSONAL NOTICES

All advertisements must be received by 9 a.m. the Friday prior to publication. Rate is 15 cents per word for the first week, and 5 cents per word for subsequent weeks ordered before the next deadline. Minimum charge is \$1. Ads must be paid in advance. We regret that no ads can be taken over the telephone. For order forms or further information, telephone 432-4991.

Accommodation available

For rent—September 1975-July 1976. Fully furnished 3-bedroom house, ravine lot, Lynnwood, 2 fireplaces, family room, garage, fifteen minutes—University or downtown. \$400 per month. 489-0873, Forsyth.
For rent—June 9-August 10, furnished 3-bedroom house near University. 11263 73 Avenue. \$225/month. Telephone 434-9140.
For rent—August 15, 1975-July 30, 1976. Modern, furnished, 3-bedroom bungalow, 1,580 sq. ft., fireplace, two bathrooms. Greenfields. \$325/month. Telephone 435-3326 after 5 p.m.
For sale—Deluxe duplex, University Avenue, 3-bedrooms, 2½ baths. Rumpus room with fireplace. Immaculate condition. Fred Murray, Weber Bros. Realty Ltd. 436-2310, 469-3750.
For rent—Three-bedroom, 2-storey, Belgravia. July 1-August 25. Charlady included. \$500. 436-1167.
For rent—South Garneau. Main floor of house (1,100 sq. ft.) with three bedrooms, partly furnished, with garage and large yard. \$320. Reduced rate for management services. Three-room basement suite. \$140. Three blocks from campus. Call evenings, 439-2980.
For sale—River view acreage: 2-storey cedar home, balconies, patios, 4 bedrooms, 3 baths, fireplace; 487-9156.

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For rent—July-August, 1975-July-August, 1976.

Furnished 3-bedroom family home, garage, ½ block from University, bus. \$320/month. 435-2690.

Thinking of selling your home? Today's real estate market fluctuates. Make sure you receive top value. Call a professional. Call Ross Lizotte, Buxton Real Estate Ltd. 436-1140, 426-5880 extension 990.

For rent—to responsible party. Three-bedroom unfurnished house close to University, rumpus room and double garage. Utilities not included. \$325/month. 1-797-2429.

To sublet—Summer session. Two-bedroom furnished apartment. Close to campus. \$240/month. Adults. Professor de Luna, History Department. 432-7184.

For rent—fully furnished 5-bedroom house Windsor Park. September 15, 1975 to March 30, 1976. Telephone 432-6295, 432-6263 or 433-3840.

Windsor Park house—for sale by owner. 439-6550.

House for rent—May 29 to June 29. \$100 plus care for two dogs, or \$200. 436-3174.

For rent—Furnished/unfurnished three-bedroom bungalow with a view. Twenty minutes from campus. Extra bedroom and bath in basement. Double garage. August 1975 to June 1976. \$330. 469-5265.

Revenue property—close to University, bus line and shopping. Quiet, private area. Well constructed house, \$45,000; 9% mortgage. 432-7388 (owner).

For sale—Exclusive country residence on ten acres, west of Edmonton. Custom-built cedar bungalow, 1,800 square feet plus finished lower level. Everything first class. Chris Janssen, Weber's, 424-7341, 435-2606.

For sale—Attractive three-bedroom bungalow on quiet street in Petrolia: Large LR/DR with corner fireplace; two baths; rumpus room in basement; professional landscaping. Owner realtor. 435-2606; 3512 117B Street.

Accommodation wanted

Wanted to rent—Two/three-bedroom house or flat near campus, unfurnished, preferably August 1, new faculty. M. Wilson, 223 Earl Street, Kingston, Ontario. (613) 542-7517.

Wanted—Joining faculty; desire 3-bedroom house close to campus. Rent or purchase. W.C. Riddell, RR3, Gananoque, Ontario. Telephone (613) 382-3563.

Wanted—Furnished two- or three-bedroom house/ apartment for visiting professor, May - July. 432-3687, 435-2412.

Graduate student requires housing for himself, his wife and 14-year-old son from July 1, 1975 to June 30, 1976. Write: Mr. Darrell Clarkson, Fort Smith, NWT. or telephone 1-872-2114.

Wanted—Visiting Professor and family from Scotland wish to rent two-bedroom furnished apartment or home in University area June 14 to July 19, 1975. Contact Mrs. B. Ross, 432-6262, or Dr. D.R. Wilson, 432-6295.

Wanted to rent—Three or four-bedroom furnished house, from June 1 to August 1, 1975. Dr. W. van Dijk, Department of Physics, Dordt College, Sioux Center, Iowa, 51250, U.S.A. or telephone (712) 722-1021.

Wanted—Furnished two-bedroom apartment or house, close to University, for period July 1 to July 31. Please contact Dr. McGregor, Faculty of Graduate Studies and Research, 432-3642.

Automobiles and accessories

For sale—Two new Goodyear radial tires, size GR-78 15. \$75. 434-6880.

For sale—Bus camper. Beautifully finished, new reconditioned motor. Excellent tires, 30,000 BTU heater, 30" stove and fan, 2 tables, 3-way fridge, carpeted bathroom, sleeps 6. 10630 61 Avenue.

1972 Datsun 240Z, yellow, mag wheels and four Pirellis, 2 extra wheels with michelin studs; 40,000 highway miles, top condition. 11038 81 Avenue.

For sale—Audi GL100, 2-door, grey, automatic, sun roof, radio, radials, 17,000 miles, excellent condition, original owner. \$5,600, all serious offers considered. 433-3533, evenings, weekends.

1974 Datsun 2+2 260Z, silver with black interior. Like new, 6,500 miles. 433-1448 days, 433-1652 evenings.

Goods and services

Plumbing—For free estimates on basement bathrooms, repairs, alterations etc. call 465-7079 anytime.

HUB Beauty Salon—telephone 433-0240. Winner of award. \$40 perms now \$25. HUB mall.

Typing done—Fast, efficient service. Georgina Campbell, 489-4810 evenings.

Expert editing available for report writing, editing assignments, etc. from staff and/or graduate students. 432-4788 afternoons, 488-6669 evenings.

For sale—two speakers, stereo components, AM, FM. Lawn mower. Crib and mattress. 434-5942 after 6 p.m.

For sale—Antiques from England, dining tables, chairs, buffets, display cabinets, bookcases, loo tables, clocks, lamps, brass, copper, porcelain, glass, curios. Mary Goulden Antiques, Horsehill Hall, 5 miles north on Highway 15, then 1½ miles east. Open 1-6 including weekends.

For sale—Sony TC127 stereo cassette deck. \$75. 434-6188 evenings.

Wanted—Duncan Fife corner china cabinet. 434-3068 evenings.

For sale—Greenhouse clearance. 300 cacti-succulents; great variety. 50 cents and up. Saturday, May 10, 9 to 5 p.m. Garage, 8420 118 Street.

For sale—Sony stereo tape recorder; sound-on-sound, echo, recording. Two microphones, 2 loudspeakers. \$450. Telephone 475-6416, evenings.

For sale—Sheepskin coat, women's 8-10. \$70. Margaret, 432-5973, office 240, 11-2 weekdays.

Editorial assistant—Hurtig Publishers require full-time editorial assistant to assume promotion and editorial responsibilities. Reply in writing to J. Walter, Hurtig Publishers, 10560 105 Street, Edmonton.

For sale—Chesterfield, maroon plush. Excellent condition. \$60. Telephone 433-5239 or 432-3278.

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